

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------------|------------------|---------|------------------|
| S1 | 15631 | cycle same cardiac same respiratory motion same imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/25 11:27 |
| S2 | 13 | cycle with cardiac with respiratory with motion with imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 11:34 |
| S3 | 101 | cycle same cardiac same respiratory same motion same imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/25 14:31 |
| S4 | 101 | cycle same cardiac same respiratory same motion same imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 11:38 |
| S5 | 13 | cycle with cardiac with respiratory with motion with imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 11:34 |
| S6 | 101 | S4 or S5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 11:38 |
| S7 | 101 | cycle same cardiac same respiratory same motion same imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 16:27 |
| S8 | 13 | cycle with cardiac with respiratory with motion with imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 14:30 |
| S9 | 101 | S7 or S8 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 15:36 |
| S10 | 1 | 10/713453.app. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 15:36 |
| S11 | 1 | (cycle same cardiac same respiratory same motion same imaging).clm. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/26 16:27 |
| S12 | 101 | cycle same cardiac same respiratory same motion same imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:18 |
| S13 | 152 | image adj processing and "fundamental frequency" and ultrasound | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 10:56 |
| S14 | 45 | image adj processing and "fundamental frequency" and ultrasound with intensity | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 10:57 |

EAST Search History

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|-----|-----|---|------------------------|----|-----|------------------|
| S15 | 9 | image adj processing and "fundamental frequency" and ultrasound with intensity and "fourier transform" and amplitude and phase | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 10:58 |
| S16 | 0 | "intensity image" and ultrasound and "fundamental frequency" and "fourier transform" and label and phase | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:17 |
| S17 | 0 | "intensity image" and "fundamental frequency" and "fourier transform" and label and phase | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:17 |
| S18 | 61 | intensity and "fundamental frequency" and "fourier transform" and label and phase | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:21 |
| S19 | 3 | intensity and "fundamental frequency" and "fourier transform" and label and phase and ultrasound | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:18 |
| S20 | 1 | "cardiac cycle" with motion with b-mode | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:22 |
| S21 | 182 | motion with b-mode | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:23 |
| S22 | 6 | S21 with phase | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:36 |
| S23 | 135 | S21 and phase | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:23 |
| S24 | 1 | "20040267113" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:58 |
| S25 | 2 | "pyramid registration" and ultrasound and processing | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 12:59 |
| S26 | 488 | intensity and processing and image and fourier and phase and intensity and cycle and physiolo\$5 and frequency and spatial | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:00 |
| S27 | 323 | intensity and processing and image and fourier and phase and intensity and cycle and physiolo\$5 and frequency and spatial and parameter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:01 |
| S28 | 1 | intensity same processing same image and fourier same phase same intensity same cycle and physiolo\$5 and frequency and spatial and parameter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:02 |

EAST Search History

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|-----|-----|--|------------------------------|----|-----|------------------|
| S29 | 1 | intensity and processing same image and fourier same phase same intensity same cycle and physio\$5 and frequency and spatial and parameter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:02 |
| S30 | 10 | intensity and processing same image and fourier same phase same cycle and physio\$5 and frequency and spatial and parameter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:03 |
| S31 | 10 | intensity and processing same image and fourier same phase same cycle and physio\$5 and frequency and spatial and parameter and motion | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:03 |
| S32 | 263 | ultrasound with doppler with heart | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:32 |
| S33 | 5 | ultrasound with doppler with heart with fourier | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 14:21 |
| S34 | 0 | ultrasound with doppler with heart with intensity | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 13:32 |
| S35 | 84 | ultrasound with doppler with heart and intensity | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 14:22 |
| S38 | 27 | ultrasound with doppler with heart and intensity and imaging and fourier | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/27 14:22 |
| S43 | 35 | ("5720291").URPN. | USPAT | OR | OFF | 2006/09/28 17:32 |
| S44 | 1 | "6443894".pn. | USPAT | OR | OFF | 2006/09/28 17:32 |
| S45 | 62 | ultrasound with doppler with heart and intensity and imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:16 |
| S46 | 1 | 10/713453.app. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:17 |
| S47 | 101 | cycle same cardiac same respiratory same motion same imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:18 |
| S48 | 0 | S47 and "mechanical heart" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:18 |
| S49 | 27 | ultrasound with doppler with heart and intensity and imaging and fourier | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:18 |
| S50 | 5 | S49 and ("mechanical heart" or pacemaker) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:24 |

EAST Search History

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|-----|--------|--|------------------------------|----|-----|------------------|
| S51 | 258751 | doppler imaging | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:24 |
| S52 | 3714 | "doppler imaging" "artificial heart" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:24 |
| S53 | 3 | "doppler imaging" and "artificial heart" and ultrasound | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:25 |
| S54 | 20 | "doppler imaging" and "pacemaker" and ultrasound | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:25 |
| S55 | 1 | "doppler imaging" and "mechanical heart" and ultrasound | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/28 18:25 |